1

LEADERSHIP AND MANAGEMENT - GRADUATE CERTIFICATE

With the leadership and management graduate certificate from the Engineering Management Program, you'll gain an in-depth understanding of management, leadership and strategy deployment to improve performance quality; discover how to use natural strengths to become the best leader possible; learn to navigate ethical decisions and maintain integrity as a leader; and find the leverage points in an organization for delivering exceptional results.

For more information, see the program's Leadership and Management (https://www.colorado.edu/emp/leadership-and-management/) webpage.

Distance Education Option

Students can take individual courses toward a master's degree or graduate certificate through distance education (online). For more information, connect with the individual graduate program directly.

Requirements

This certificate requires 12 credit hours.

| Code | Title | Credit Hours |
|-------------------------|--|-----------------|
| Required Courses | | |
| EMEN 5020 | Finance for Engineering Managers | 3 |
| EMEN 5030 | Fundamentals of Project Management | 3 |
| or EMEN 5031 | Software Project Management | |
| or EMEN 5405 | Fundamentals of Systems Engineering | |
| EMEN 5050 | Leading Oneself | 3 |
| or EMEN 5052 | Leading Others | |
| or EMEN 5053 | Leading Technical Organizations | |
| EMEN 5080 | Ethical Decision-Making in Engineering Management | 3 |
| Total Credit Hours | | 12 |